The following papers were read:

"Pyrite from Cornwall, Lebanon Co., Pa.," by Charles Travis (communicated by Prof. Amos P. Brown), which was discussed by President Smith and Prof. A. P. Brown. (See page 131.)

"Studies in Avian Anatomy," by MARGARET E. MARSHALL (communicated by Prof. Thomas H. Montgomery, Jr.).

"The Paragenesis of the Minerals in the Glaucophane-bearing Rocks of California," by James Perrin Smith (communicated by Prof. J. C. Branner). (See page 183.)

"The Aranda and the Loritza Languages, Central Australia," by R. H. Mathews (communicated by the Secretaries).

Stated Meeting October 19, 1906.

The following papers were read:

"Problems of Double Star Astronomy," by Eric Doolittle, which was discussed by Mr. Joseph Wharton, Prof. Snyder and Prof. Doolittle.

"Inheritance in the Female Line of Size of Litter in Poland China Sows," by George M. Rommell, B.S.A., and E. F. Phillips, Ph.D. (communicated by Prof. E. G. Conklin). (See page 245.)

"The Cause of Earthquakes, Mountain Formations and Kindred Phenomena connected with the Physics of the Earth," by T. J. J. See. (See page 274.)